Notice of Allowability	Application No.	Applicant(s)
	10/521,939	HAREYAMA ET AL.
	Examiner	Art Unit
	Kallambella Vijayakumar	1751
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>01/21/2005</u> .		
2. The allowed claim(s) is/are <u>1-20</u> .		
 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). 		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
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Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal F	Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary	
3. ☑ Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Da 7. ☒ Examiner's Amend	nte ment/Comment
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8. ⊠ Examiner's Statem	ent of Reasons for Allowance
of Biological Material	9.	,
		/Mark Kopec/ Primary Examiner

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DETAILED ACTION

This application is a 371 of PCT/JP03/09010 filed 07/16/2003. Receipt is acknowledged of papers

submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

The preliminary amendment filed 01/21/2005 has been entered. Claims 1-20 are currently pending

with the application.

The examiner has considered the IDS filed 01/21/2005 and 05/03/2006 and the documents cited by

the PCT.

The listing of references in the specification is not a proper information disclosure statement. 37

CFR 1.98(b) requires a list of all patents, publications, or other information submitted for consideration by

the Office, and MPEP § 609 A (1) states, "the list may not be incorporated into the specification but must

be submitted in a separate paper." Therefore, unless the examiner has cited by the references on form

PTO-892 and/or the applicant/s have cited them on PTO-1449, they have not been considered.

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be

unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure

consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

In the Specification, Page-40, Table-3, UNDER 'Comp. Ex. 3" DELETE 'Flaky' and

REPLACE with -Fiber-

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: Claims 1-20 are allowed.

The closest prior art by Haruyama et al (JP 10-147891) teaches a conductive composition containing titania-flakes coated with a first layer of Sn-Sb-oxide and a second layer of SnO2 (Abstract; Para-0020). The inherent presence of the flake size, flake thickness and the potassium content in the prior art composition could not be established with absolute certainty. DeLuca, Jr (US 6,706,109) teaches partly core free titania platelet pigments whose surfaces are coated with either colorless oxides such as tin oxide or colored oxides such as iron oxide (Cl-2, Ln 59-Cl-3, Ln 27; Cl-4, Ln 3-9). The claims are allowed over the unexpected superior data for the instant claimed compositions given in Table-3 of the specification (Pg-40) over their shape, size, thickness and the potassium content for the compositions. Prior art of record neither teaches nor fairly suggestive of applicant's composite flake of titania.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kallambella Vijayakumar whose telephone number is 571-272-1324. The examiner can normally be reached on 8.30-6.00 Mon-Thu, 8.30-5.00 Alt Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Douglas McGinty can be reached on 571-272-1029. The fax phone number for the organization where
this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/KMV/ June 07, 2007.

/Mark Kopec/ Primary Examiner T.C. 1700